| Manhole In | spection Summary | Manhole # S43II_037MH |
|---|------------------------------------|---------------------------------|
| Printed On: 6/24 | //2010 | Page 1 of 4 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 43 | Node: 037 Status: Found | Insp Date: 4/24/08 11:11 AM |
| Incomplete Cor | nments | Crew: ct,jf |
| | | Inspector: Taylor, C |
| | | Firm: JV |
| Location | Address: Rutland Ave | Cross Street: Oliver St |
| Manhole | Type: Junction Location: Roadway | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | Complete | |
| _ | | |
| Cover | Shape: Circular Diameter: 24 | |
| Droportios | Type: Sanitary Condition: Sour | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 1 (in.) Condition: Sound Cracked Leaks | | |
| Chimney / Frame Adjustment | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortal | Roots Wall |
| Corbel | Material: Brick Parge | ed Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | □ None □ Joint □ Cracks □ Mort | ar □ Roots <mark>☑ Wall</mark> |
| Barrel | Material: Brick | ed |
| Shape: | Circular Diameter: 42 (in.) Leng | th: (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | None ☐ Joint ☐ Cracks ☐ Mort | ar |
| Bench | ✓ Exists Material: Brick | ☐ Parged |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris |
| Channel Material: Brick Parged | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps Count: 4 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: (| ft.) |

Manhole Inspection Summary

Manhole # S43II_037MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 1



Frame Leaks

Top View



Defect 2



Loose Bricks

Manhole Inspection Summary

Manhole # S43II_037MH

12 O'Clock Outflow

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

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Invert Depth: **7.80** (ft.) Flow Characteristics: **Fast**

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43II_037MH

9 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.20 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection